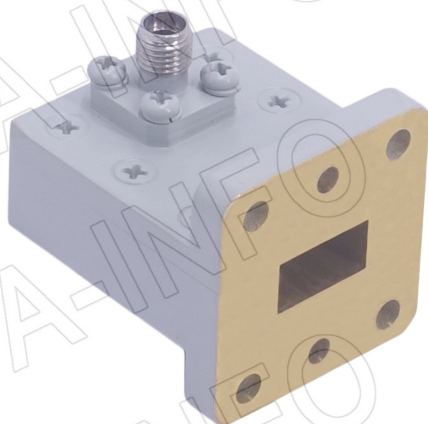


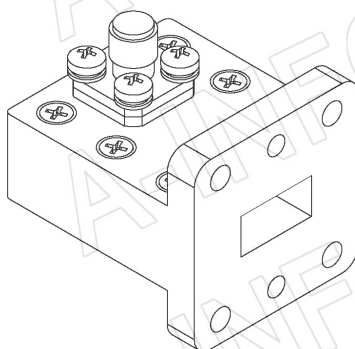
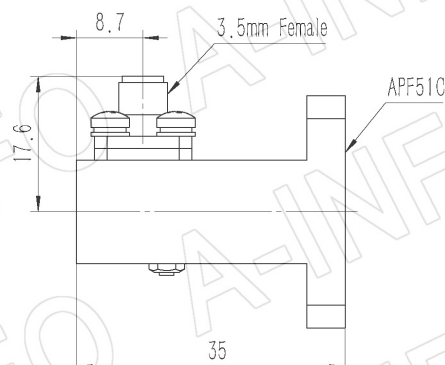
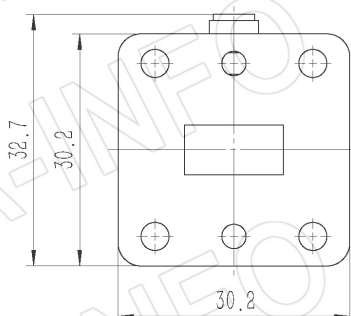
For reference only. See data sheet for the detailed specifications.

Technical Specification

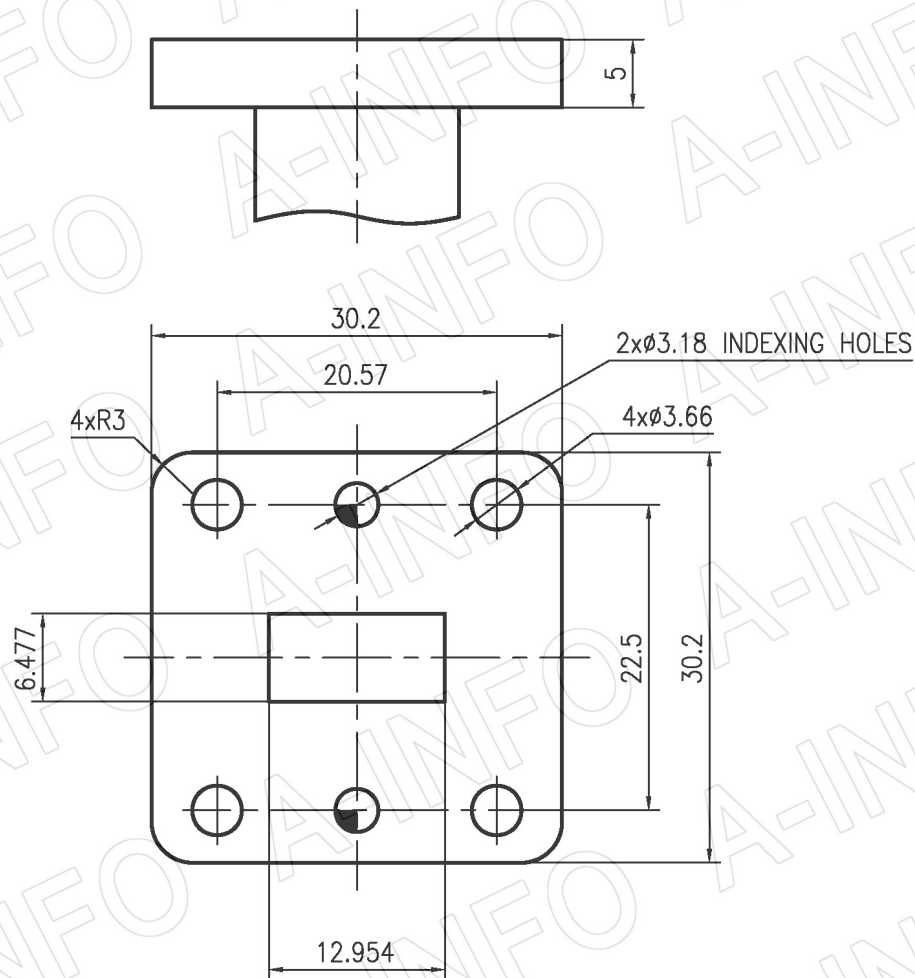


EIA WR	WR51
Frequency Range(GHz)	15.0 – 22.0
Insertion Loss(dB)	0.29 Max.
VSWR	1.15:1 Max.
Flange	APF51C
Connector	3.5mm-Female
Average Power(W CW)	50 Max.
Peak Power(KW)	0.1
Material	Cu
Size(mm)	35 x 30.2 x 32.7
Net Weight(Kg)	0.12 Around

Outline Drawing (Size: mm)



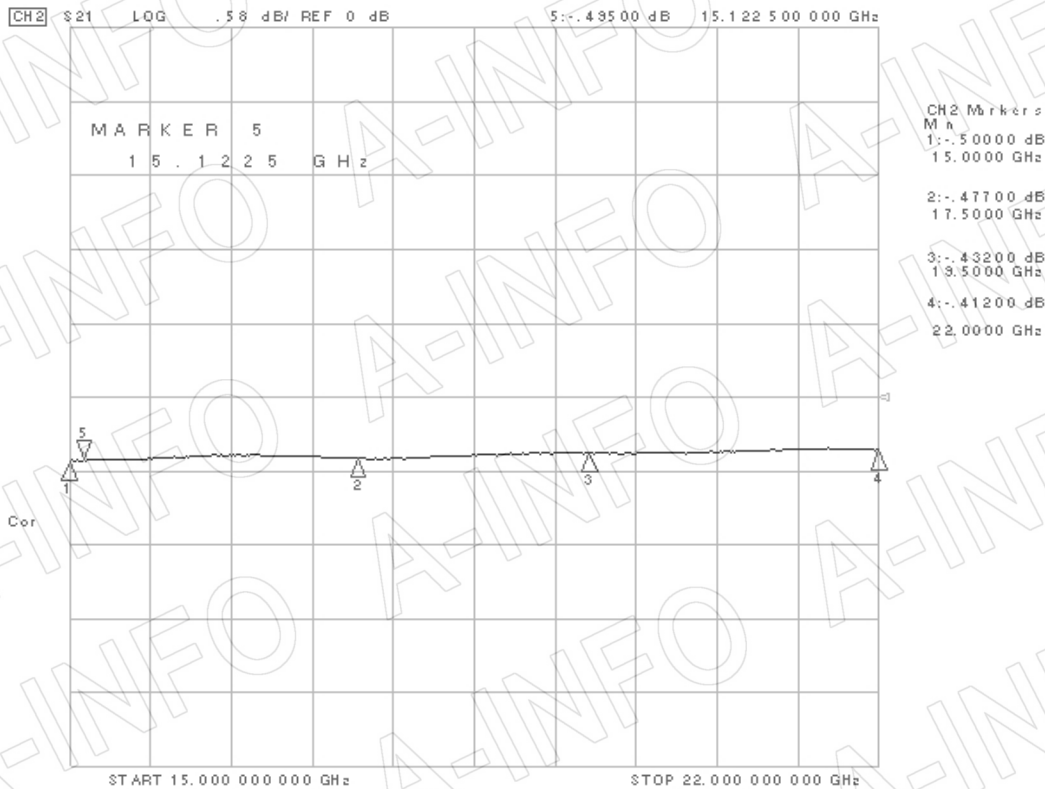
Flange Drawing (Size: mm)



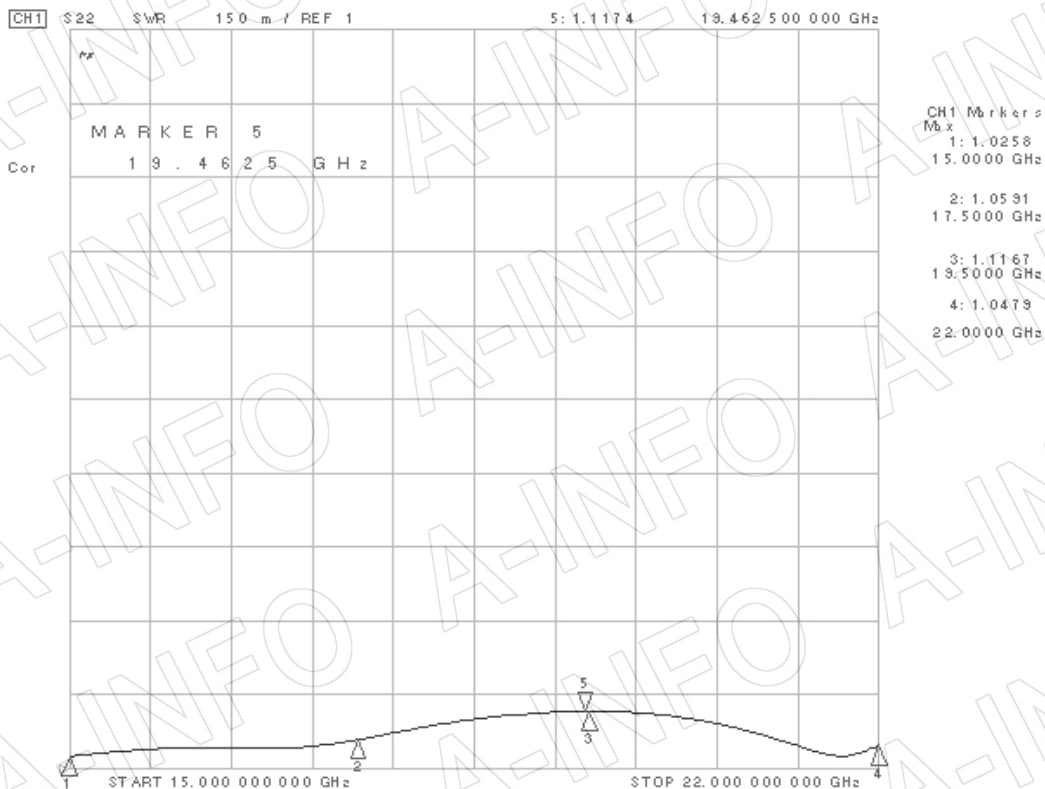
APF51C

Test Results

I. L. (Test with two adapters back to back)



VSWR



AINFO Inc.

China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA: Tel: (+1) 949-639-9688,

Page 3 of 3

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379
(+86) 28-8519-3044 Fax: (+86) 28-8519-3068
(+1) 949-639-9608 Fax: (+1) 949-639-9670

Website: www.ainfoinc.com
Email: sales@ainfoinc.com